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FIG. 2

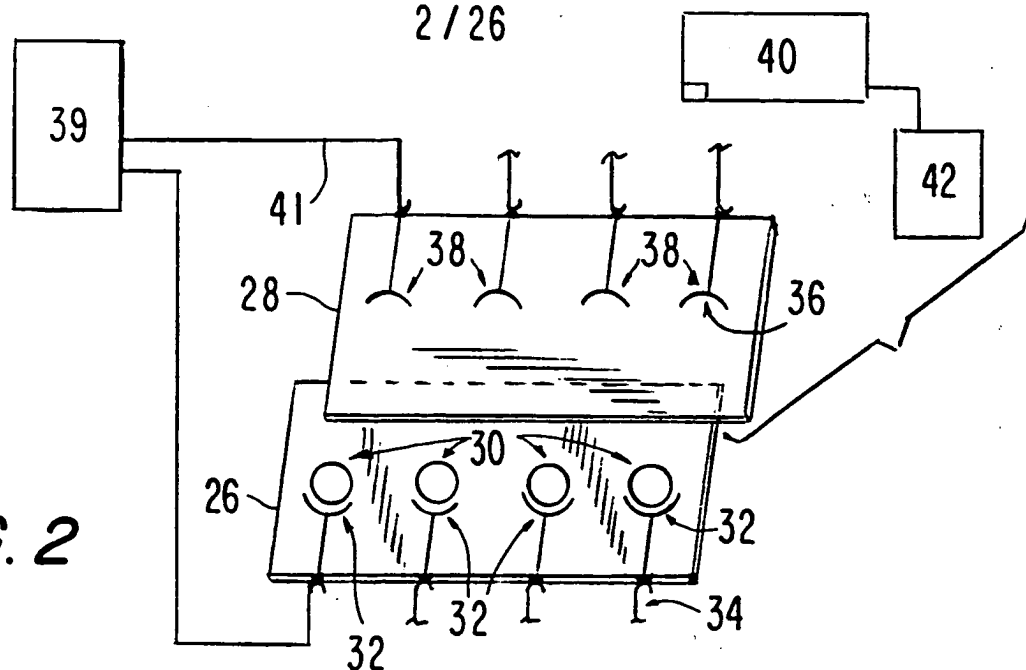


FIG. 3

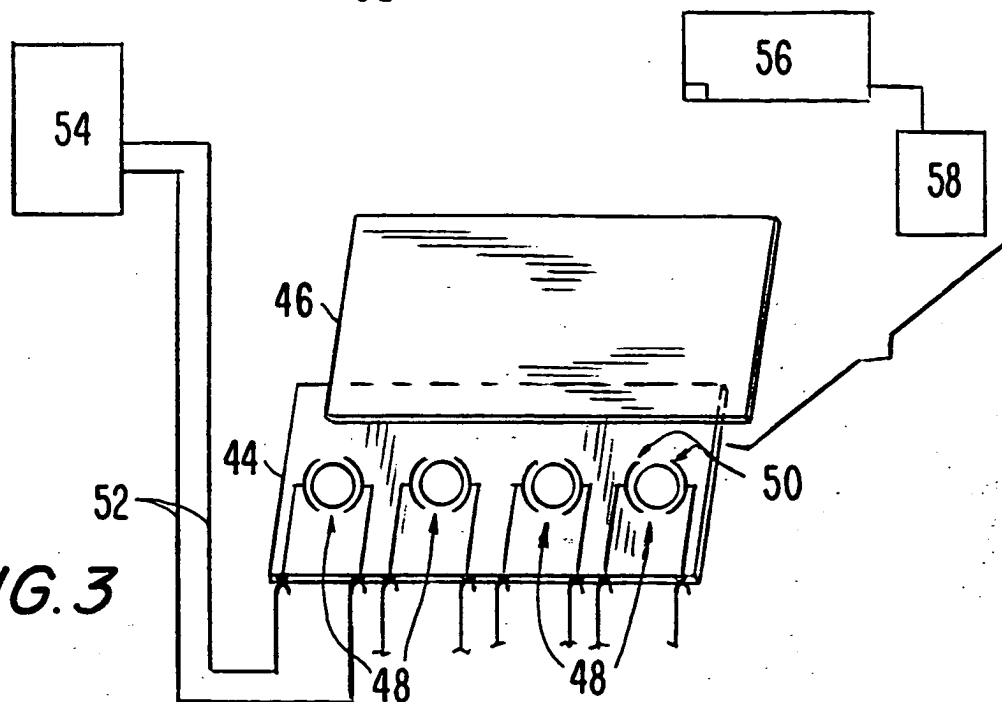
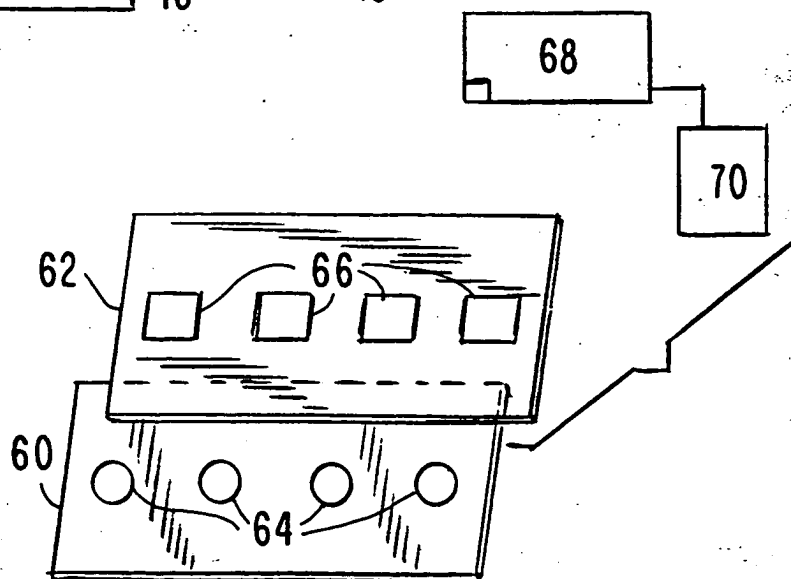


FIG. 4



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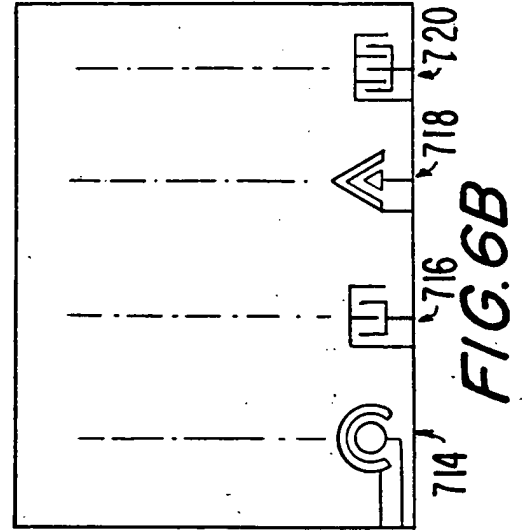
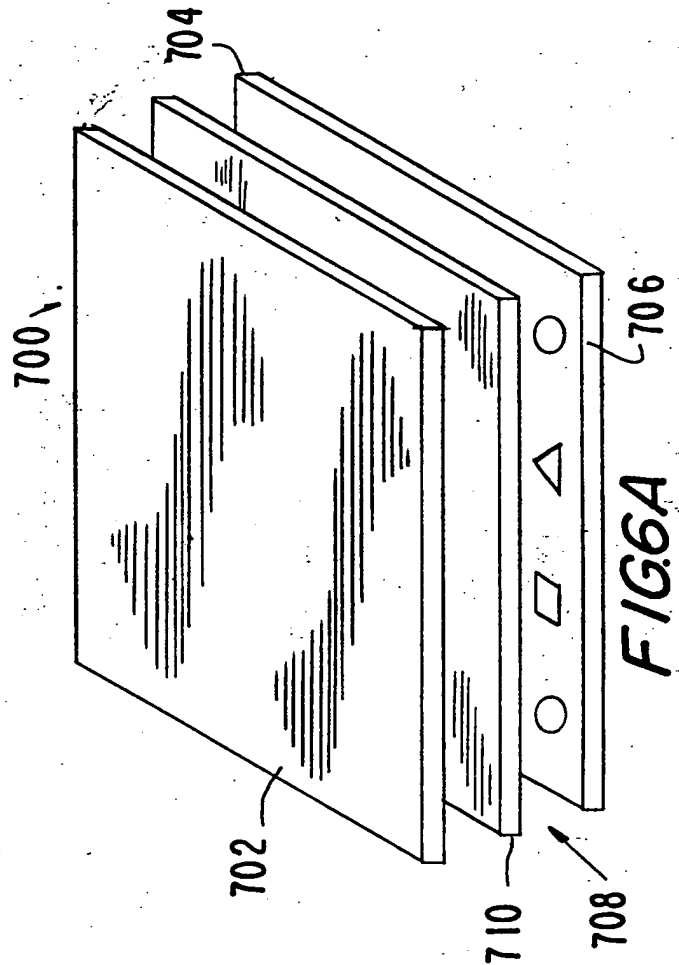
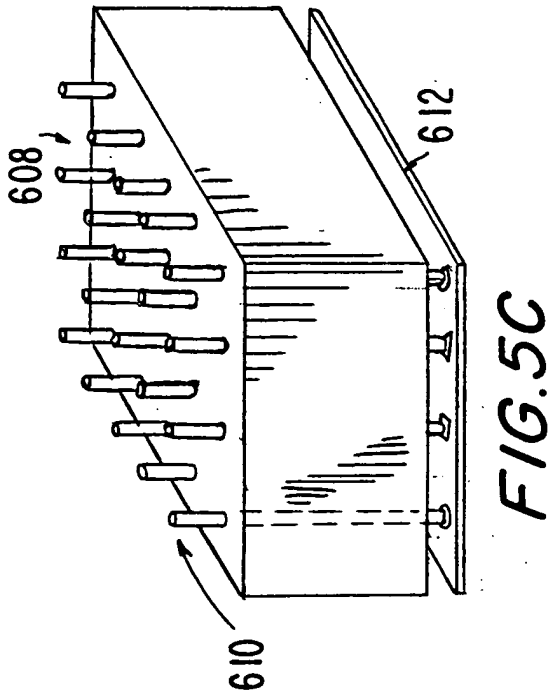
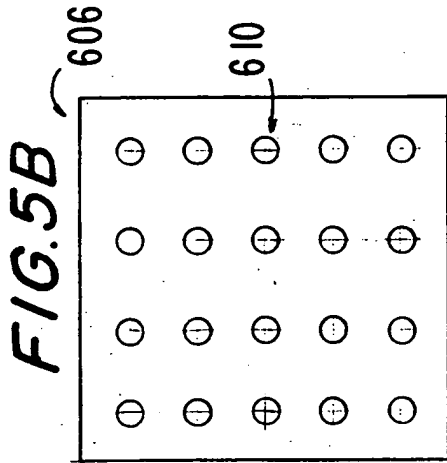
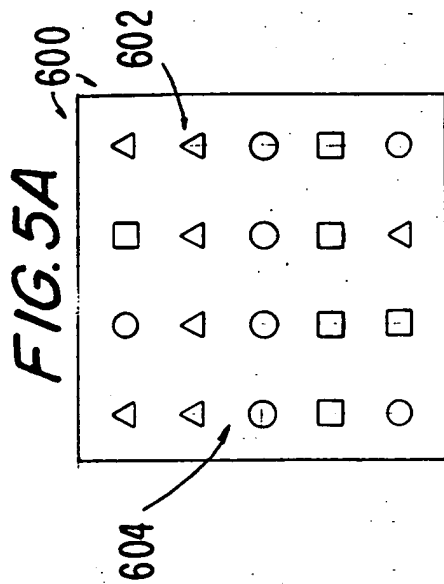


FIG. 7

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800

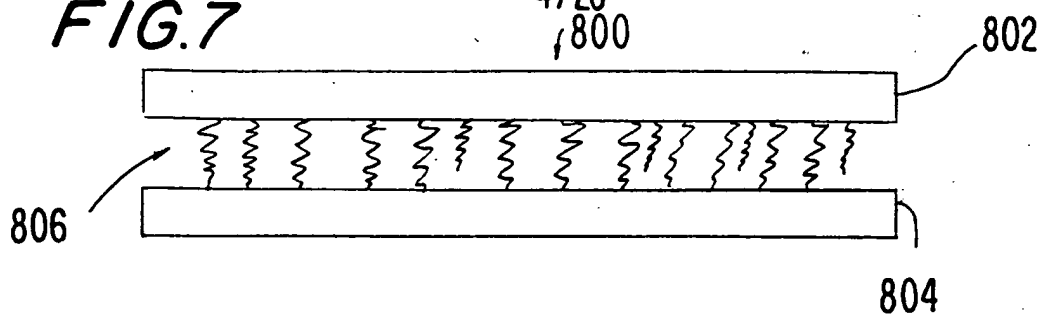


FIG. 8

900

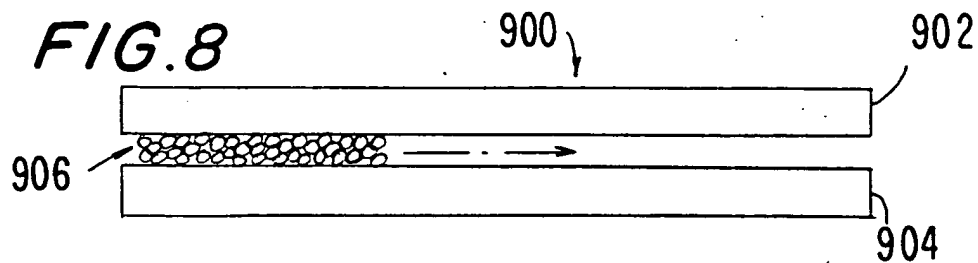


FIG. 9

1000

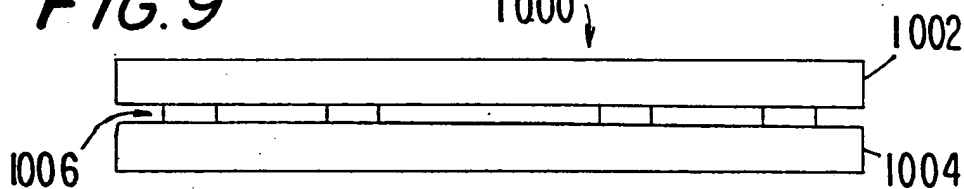


FIG. 10

1100

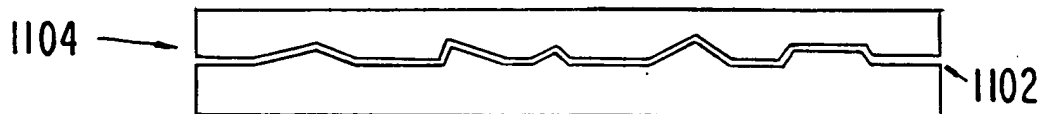


FIG. 11

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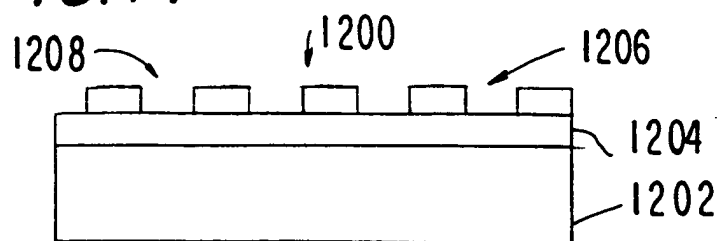


FIG. 12

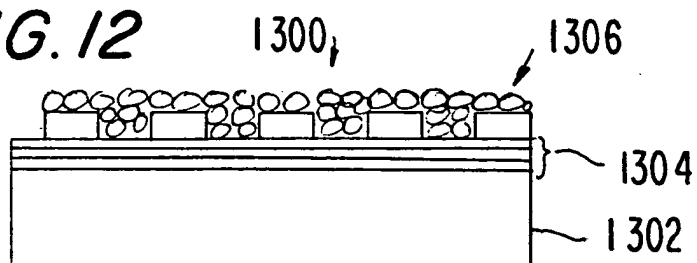
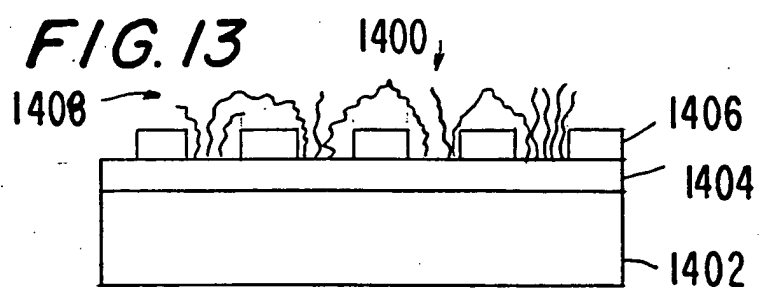


FIG. 13



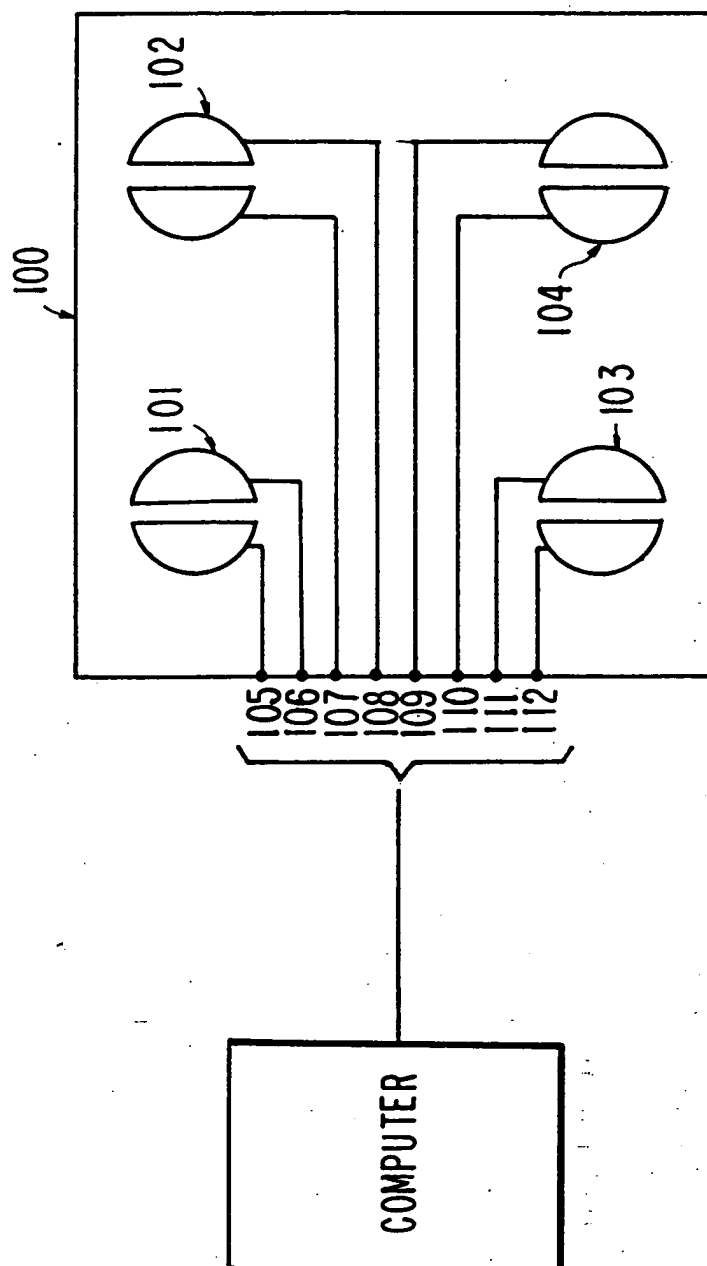


FIG. 14

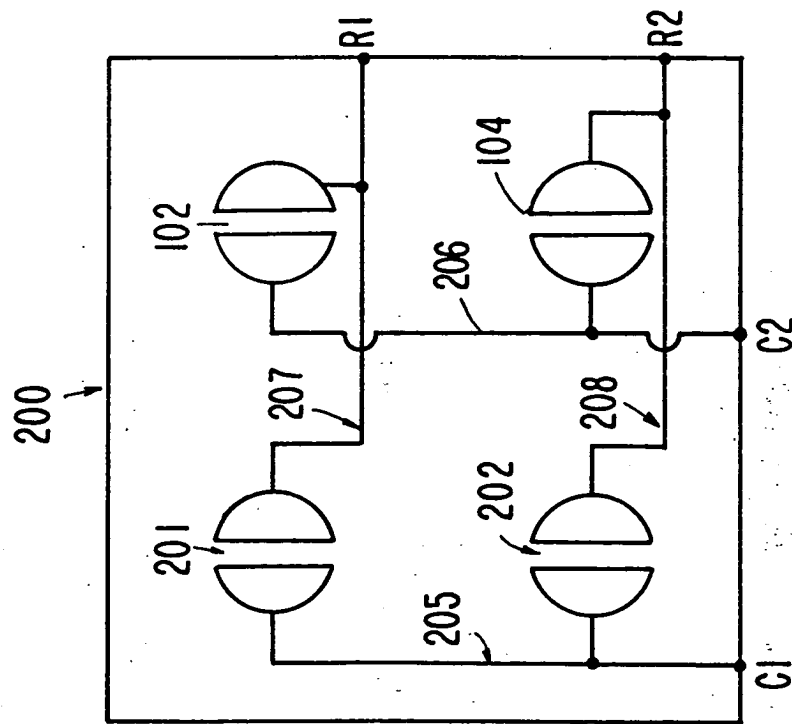


FIG. 15

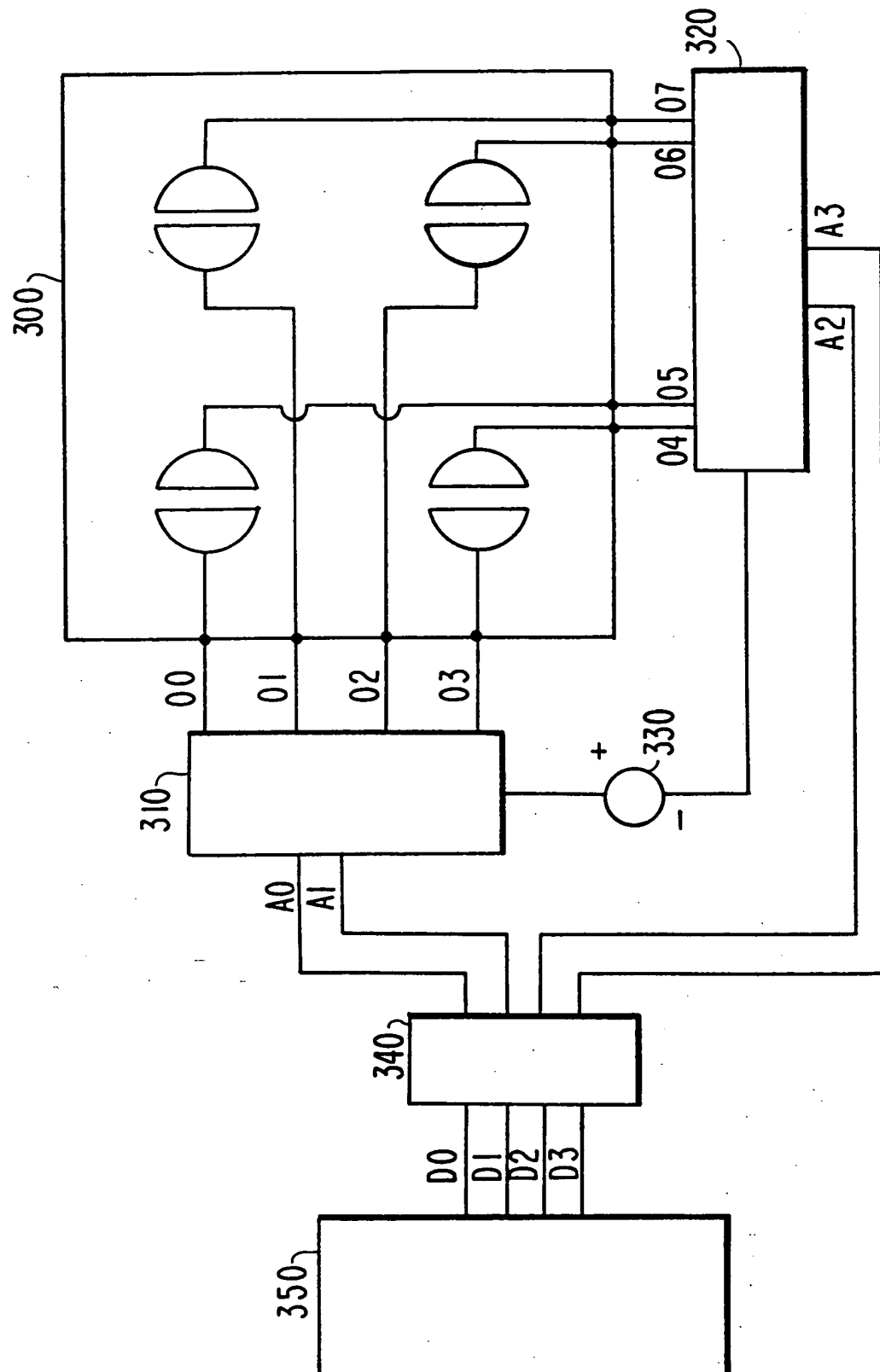


FIG. 16

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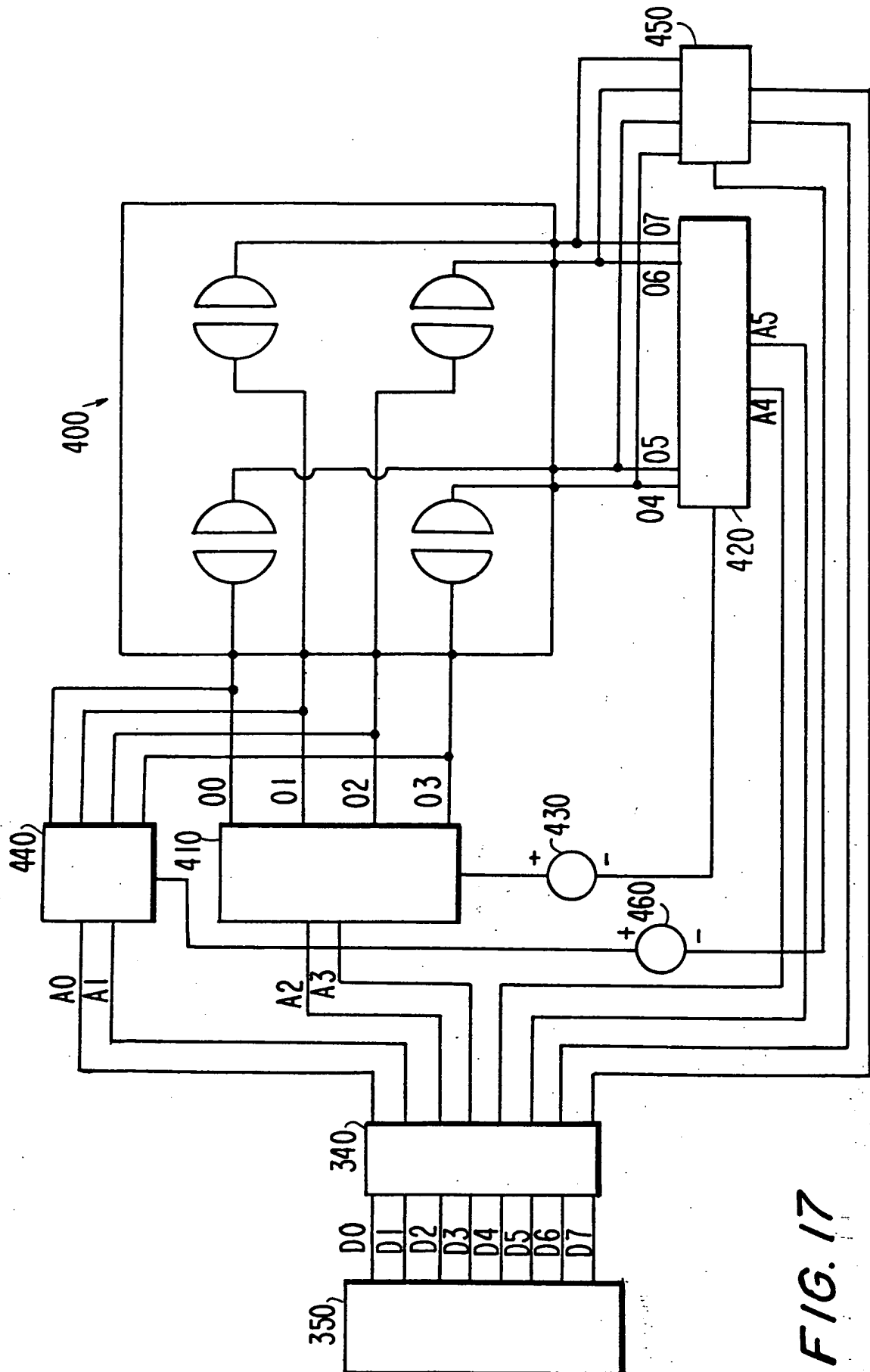


FIG. 17

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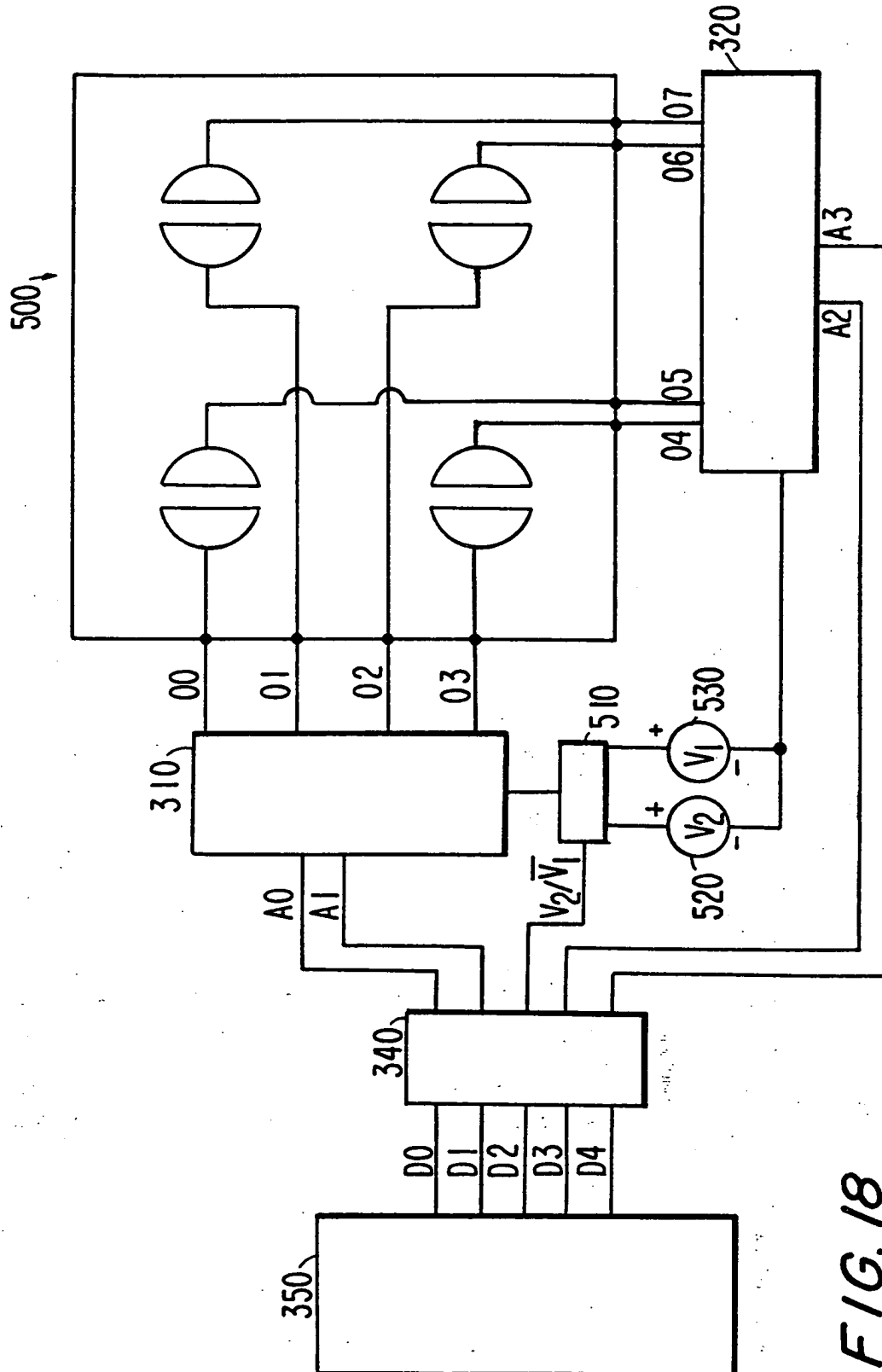


FIG. 18

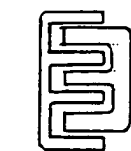


FIG. 19a

FIG. 19b



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FIG. 19c

FIG. 19d



FIG. 19e

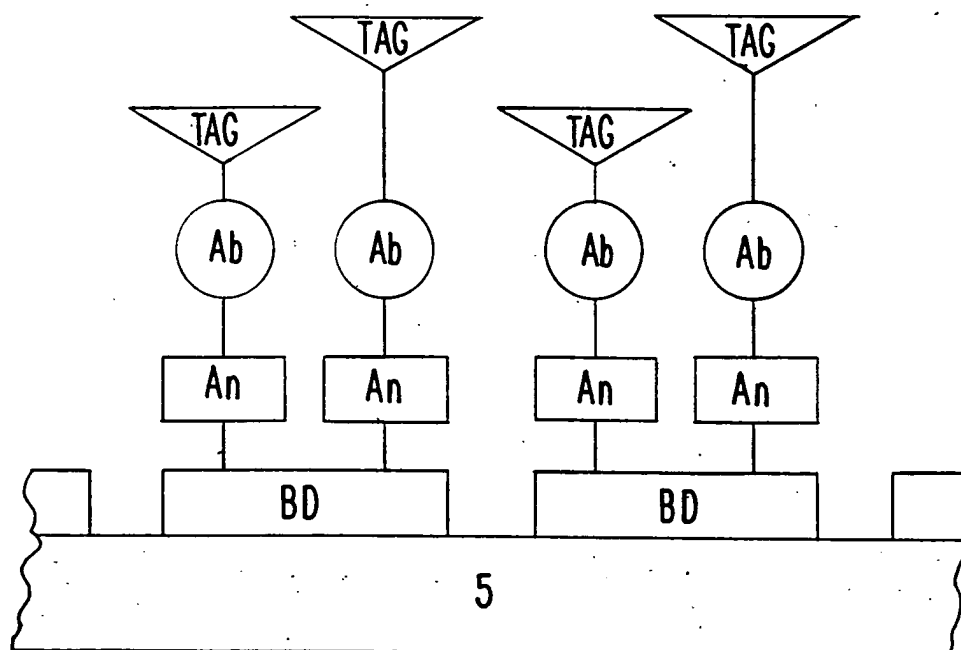


FIG. 20

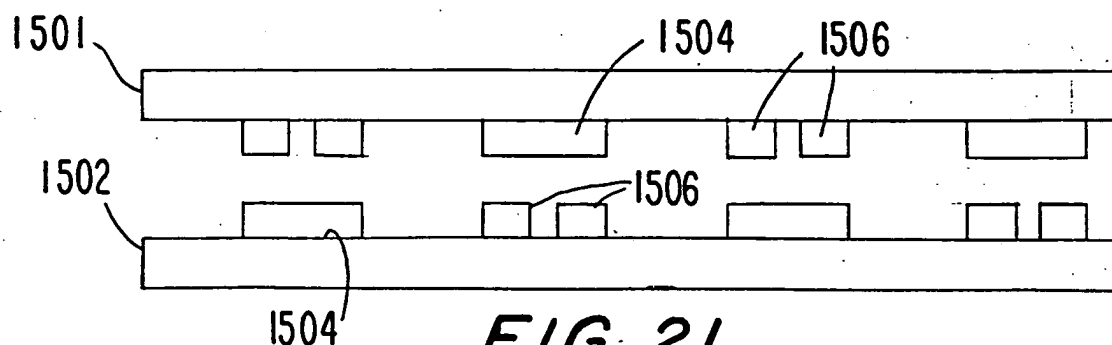


FIG. 21

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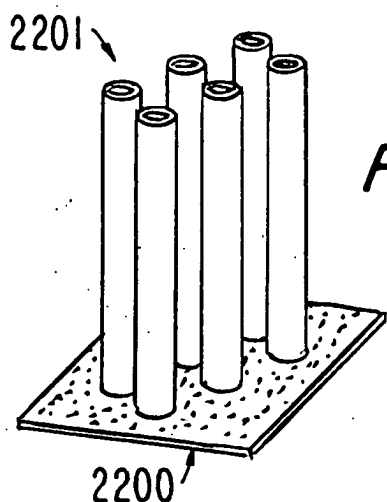


FIG. 22A

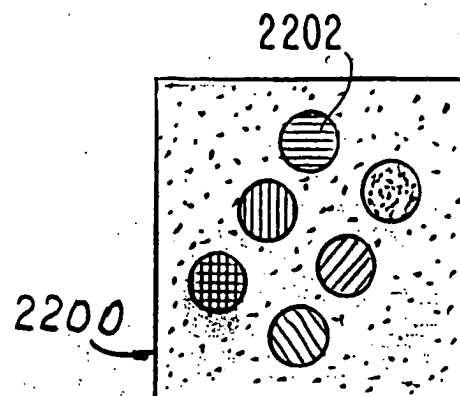


FIG. 22B

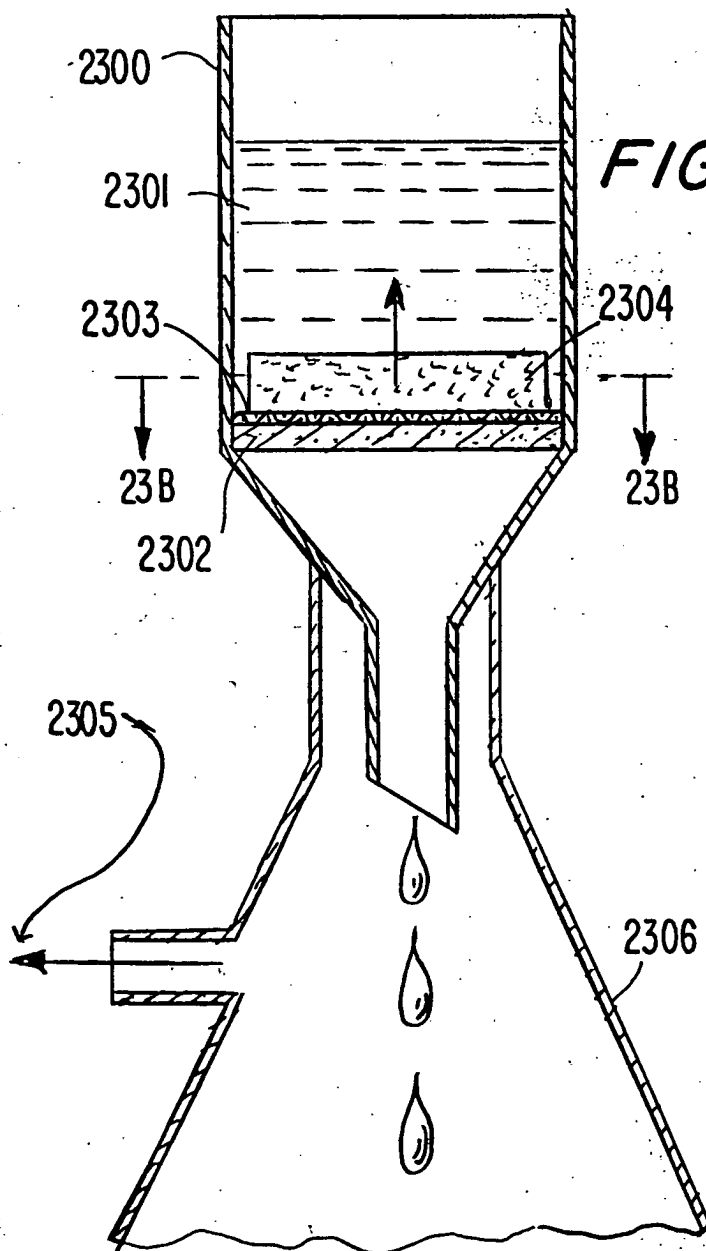


FIG. 23A

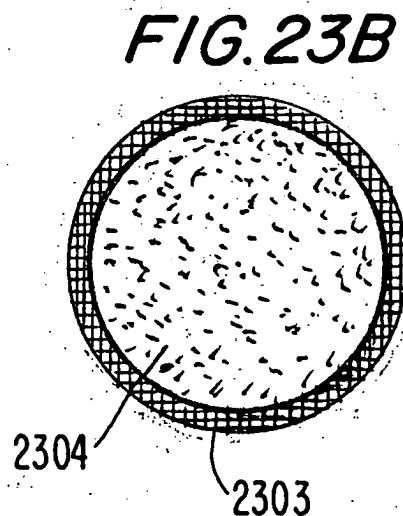


FIG. 23B

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FIG. 24

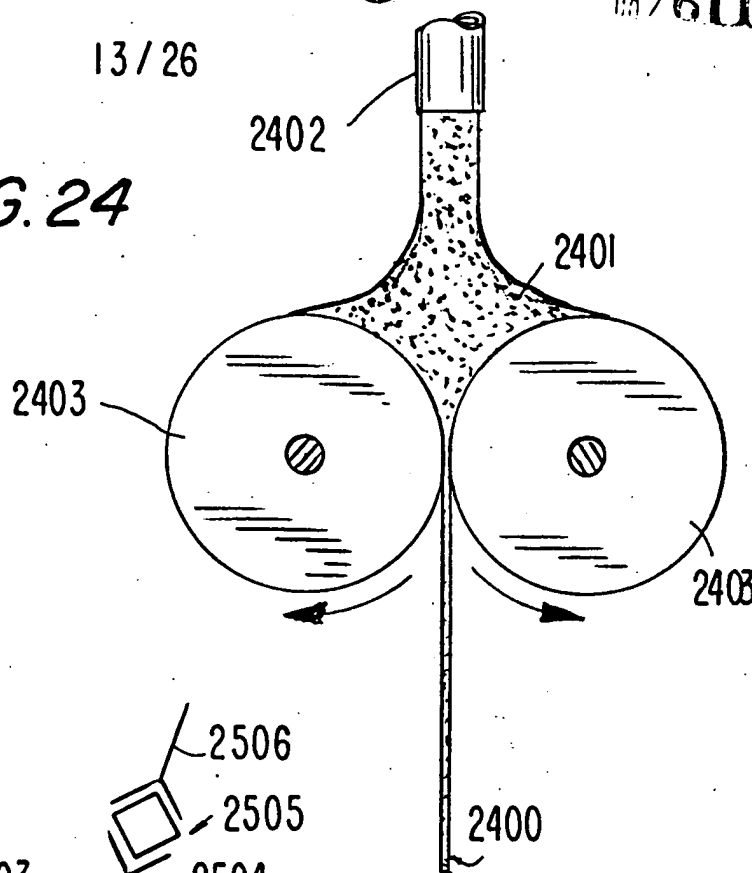


FIG. 25

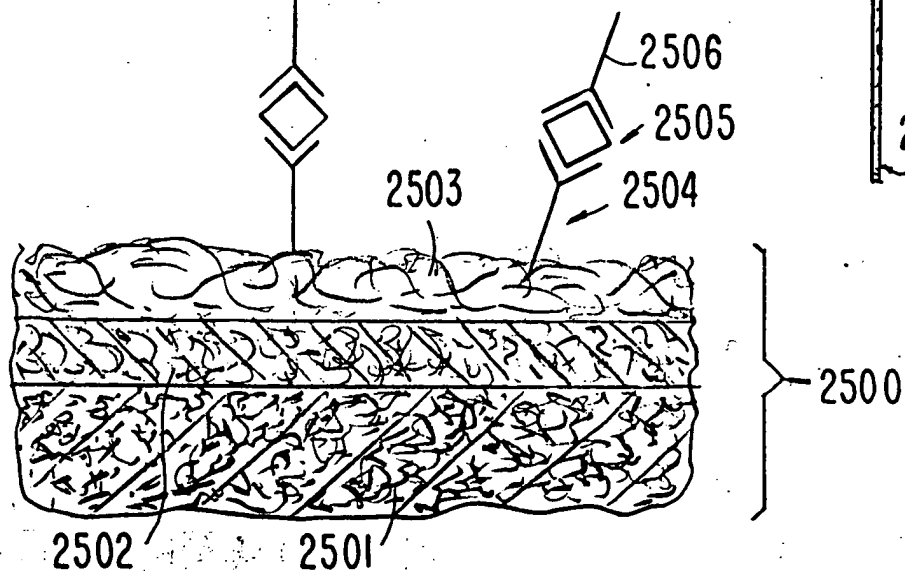


FIG. 26

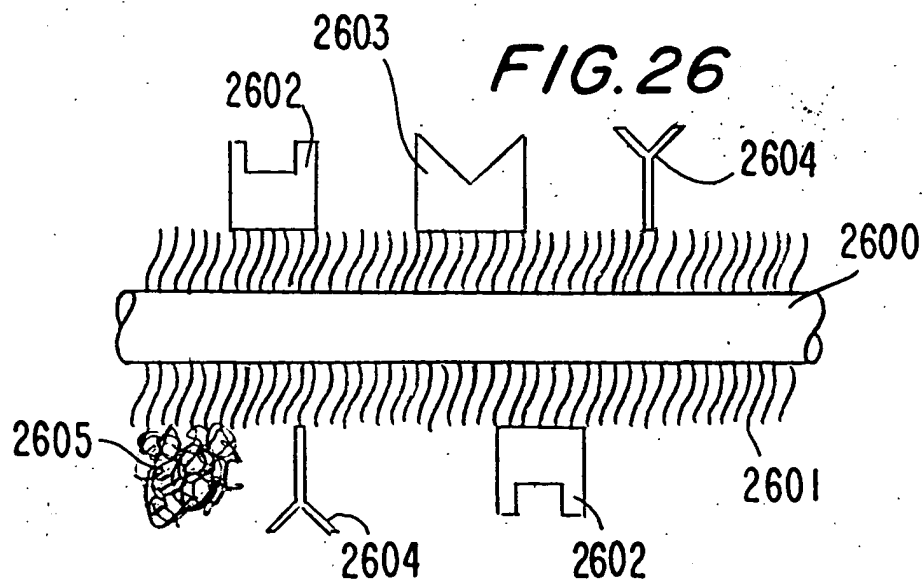


FIG. 27

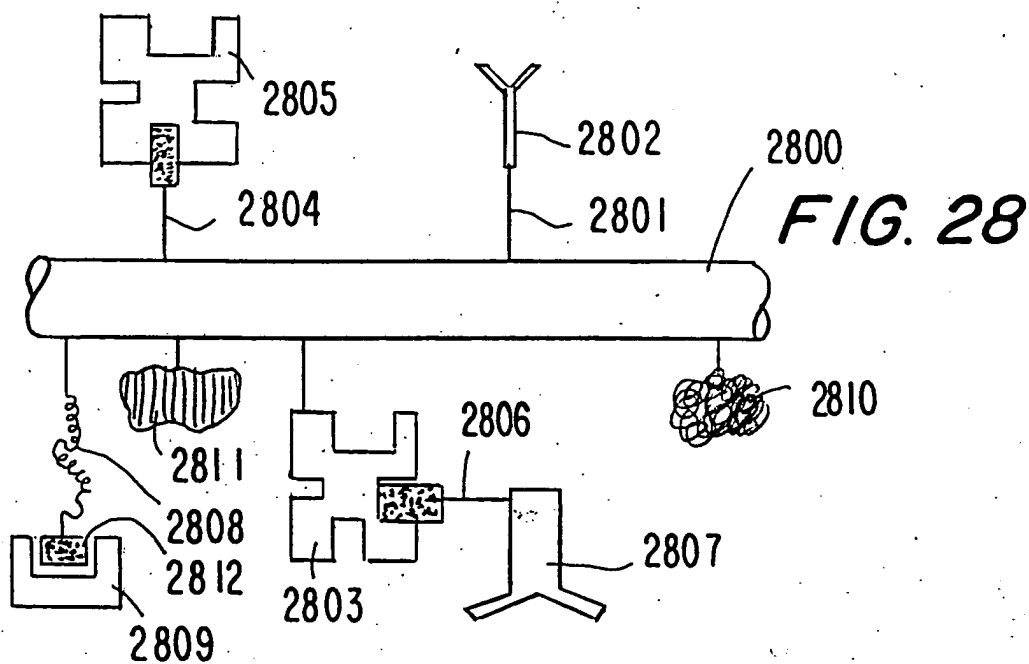
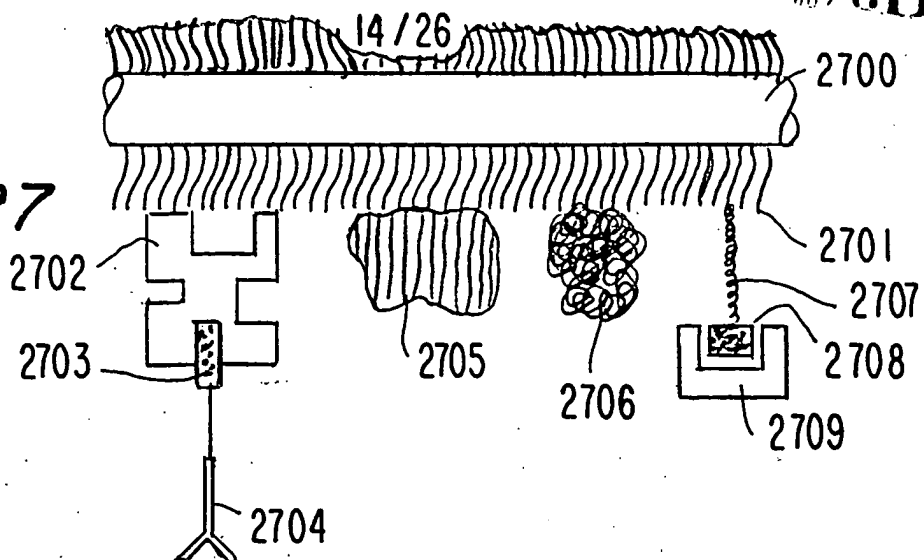
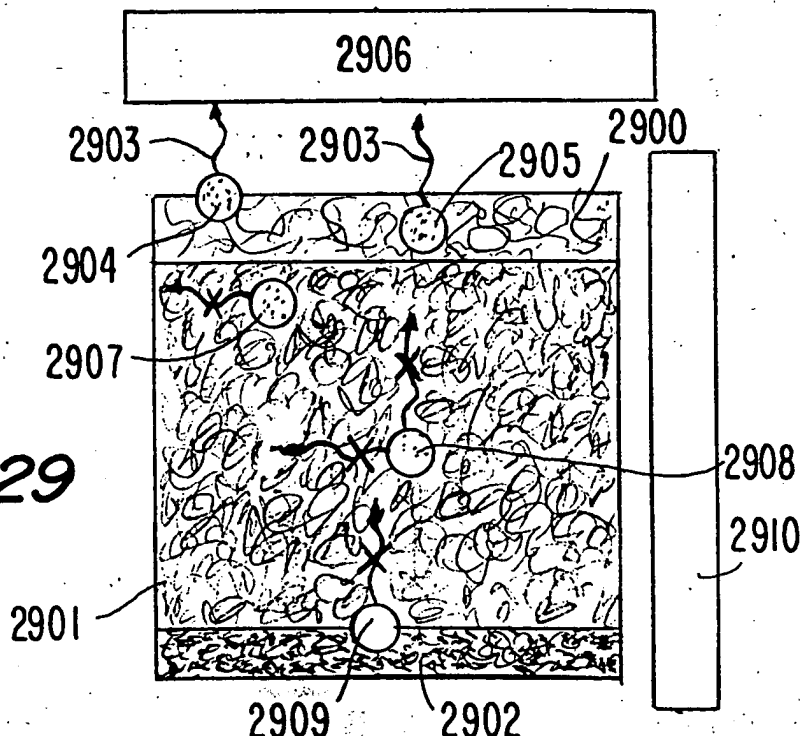


FIG. 29



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FIG. 30A

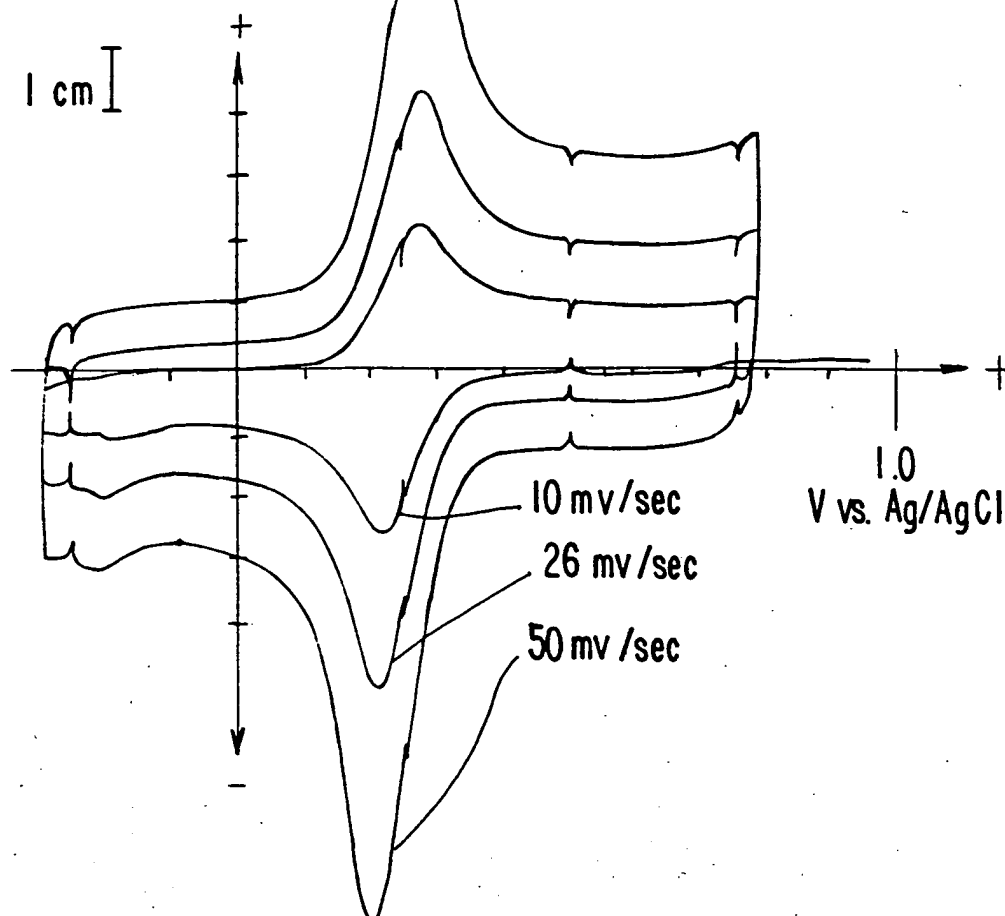
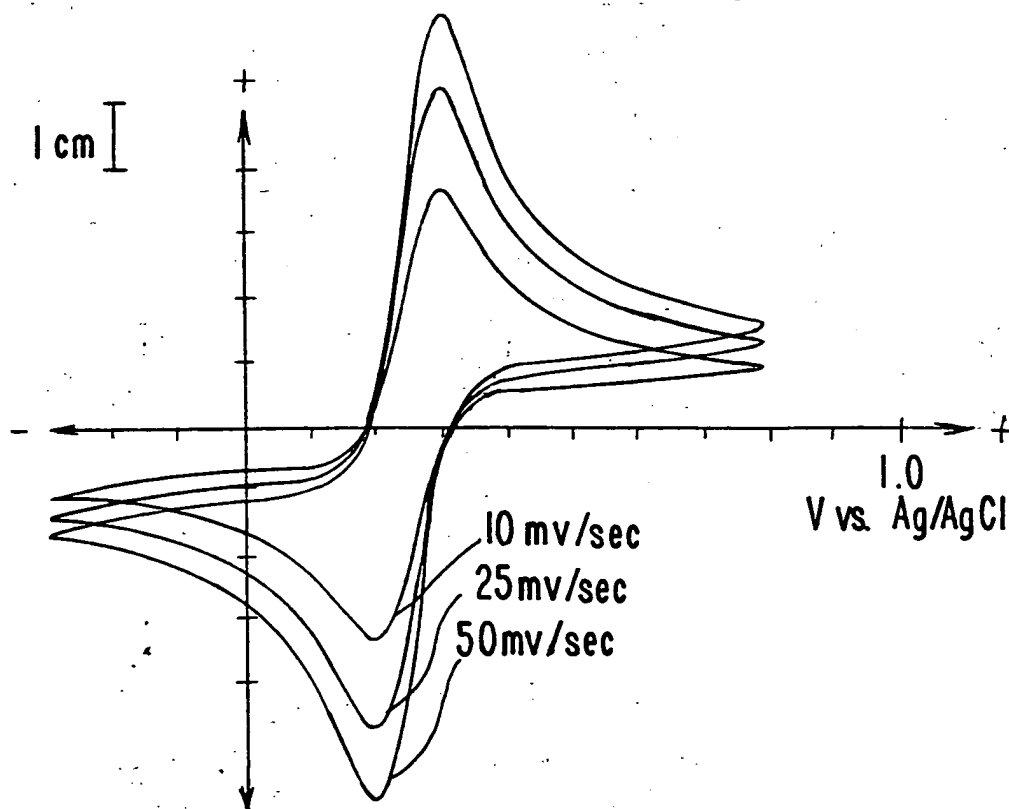


FIG. 30B



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FIG. 31

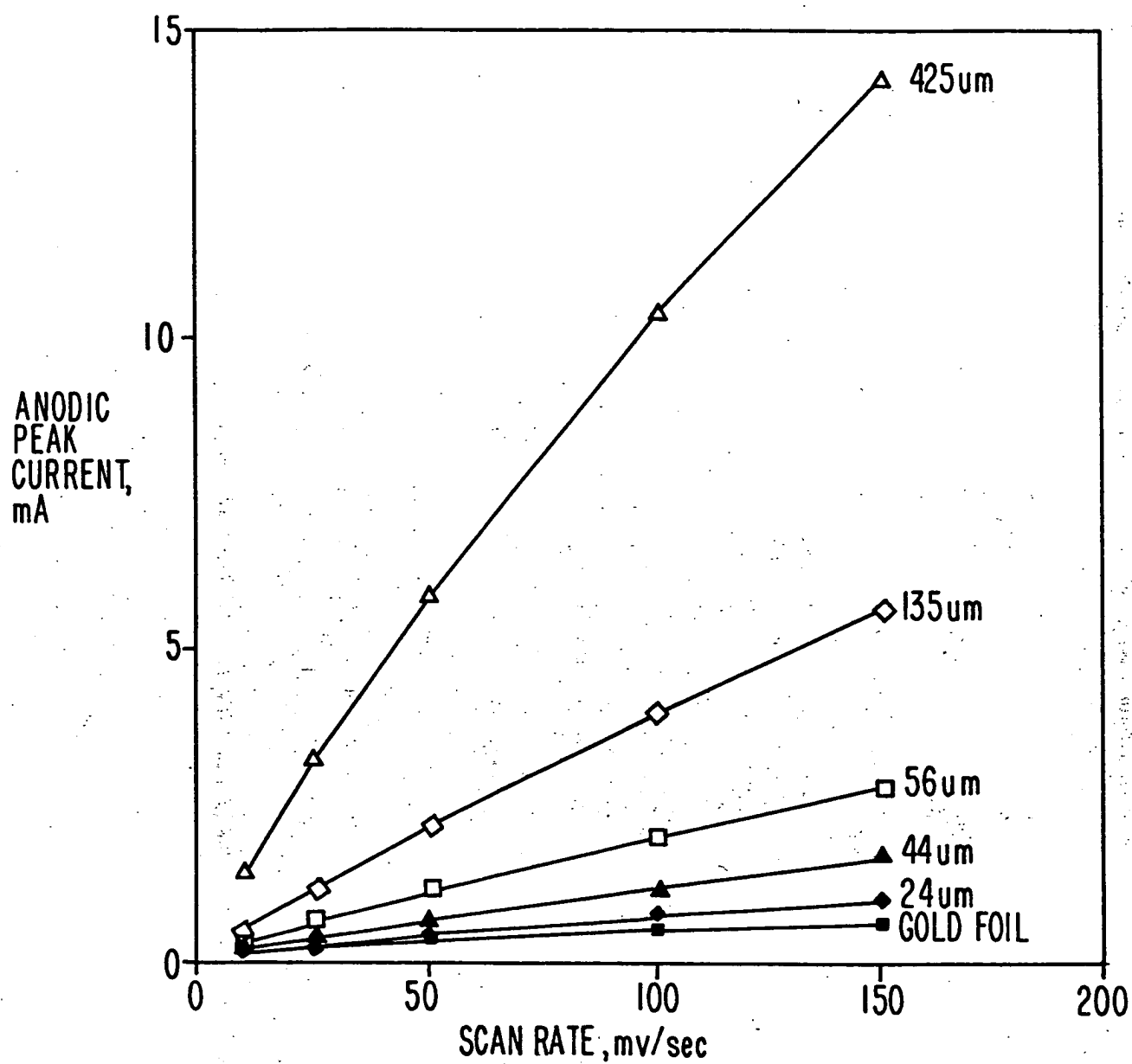


FIG. 32

ECL PEAK INTENSITY

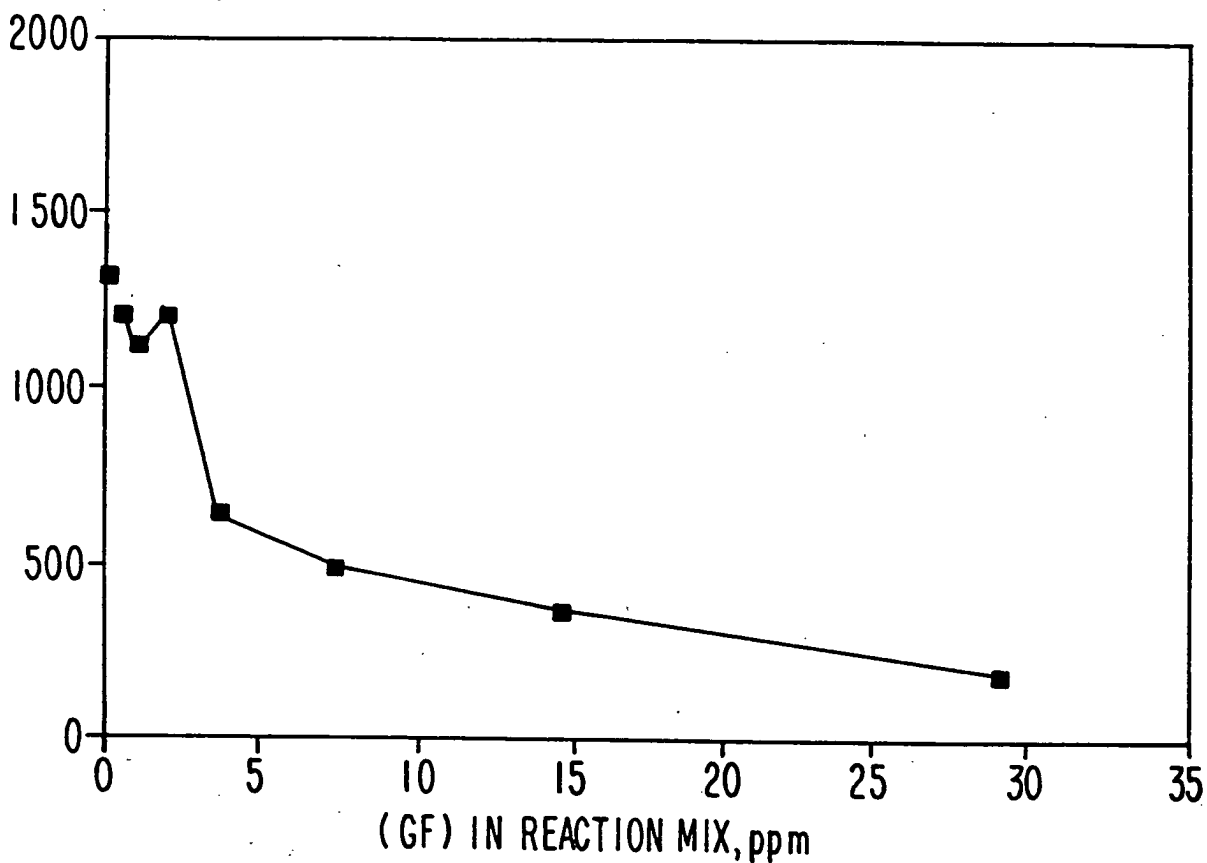
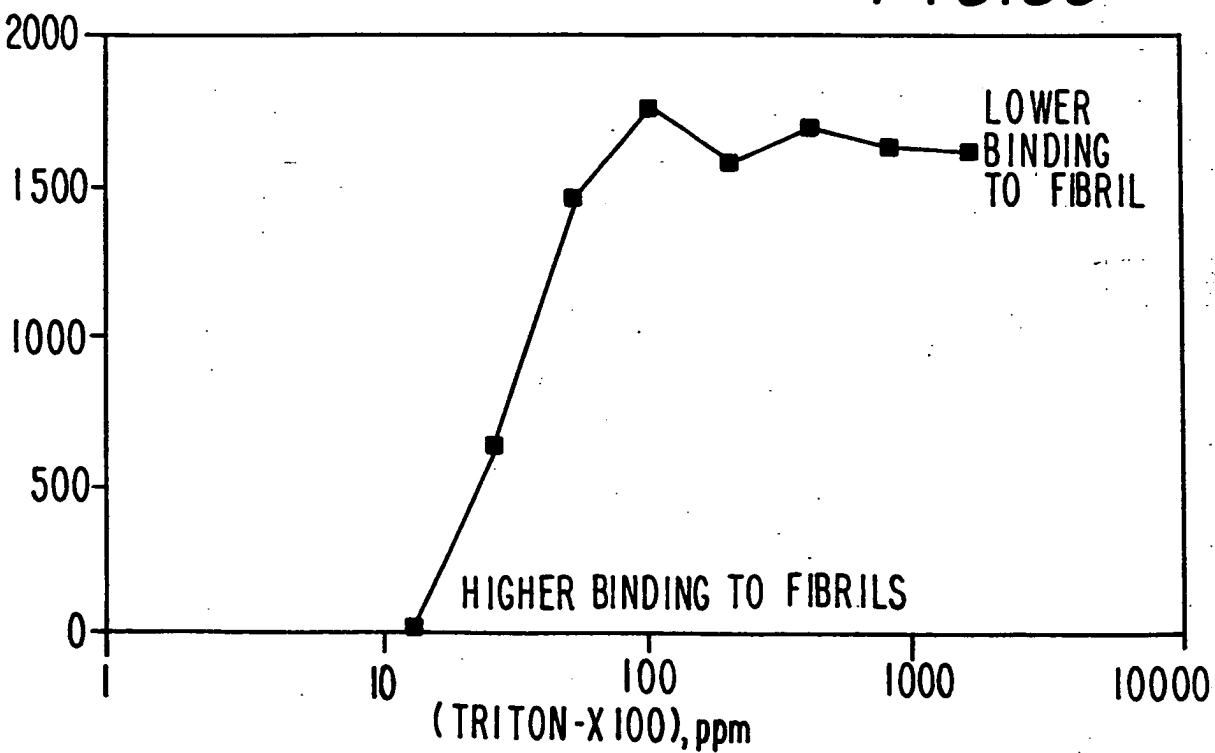
ECL PEAK INTENSITY
OF SUPERNATANT

FIG. 33



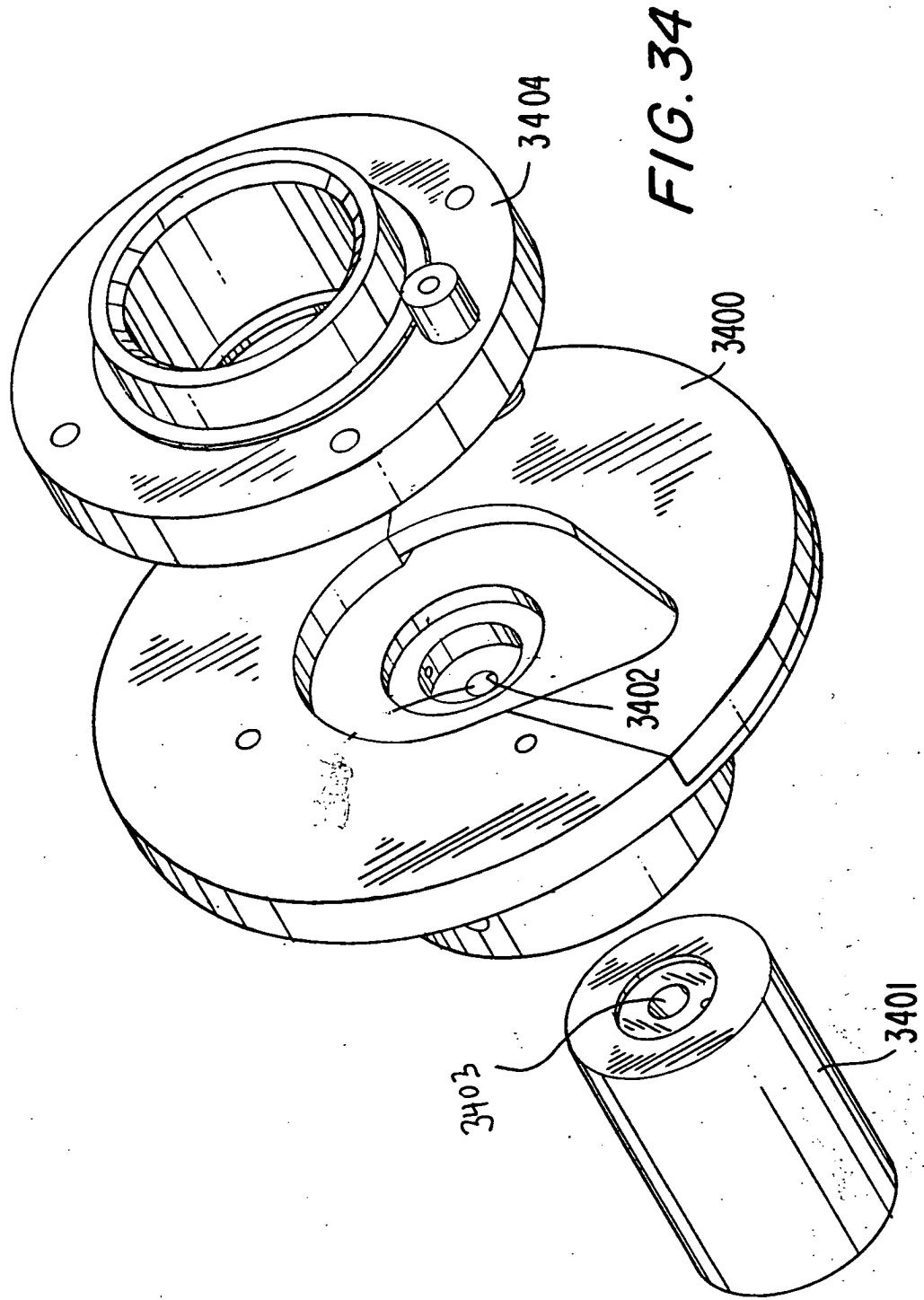


FIG. 35

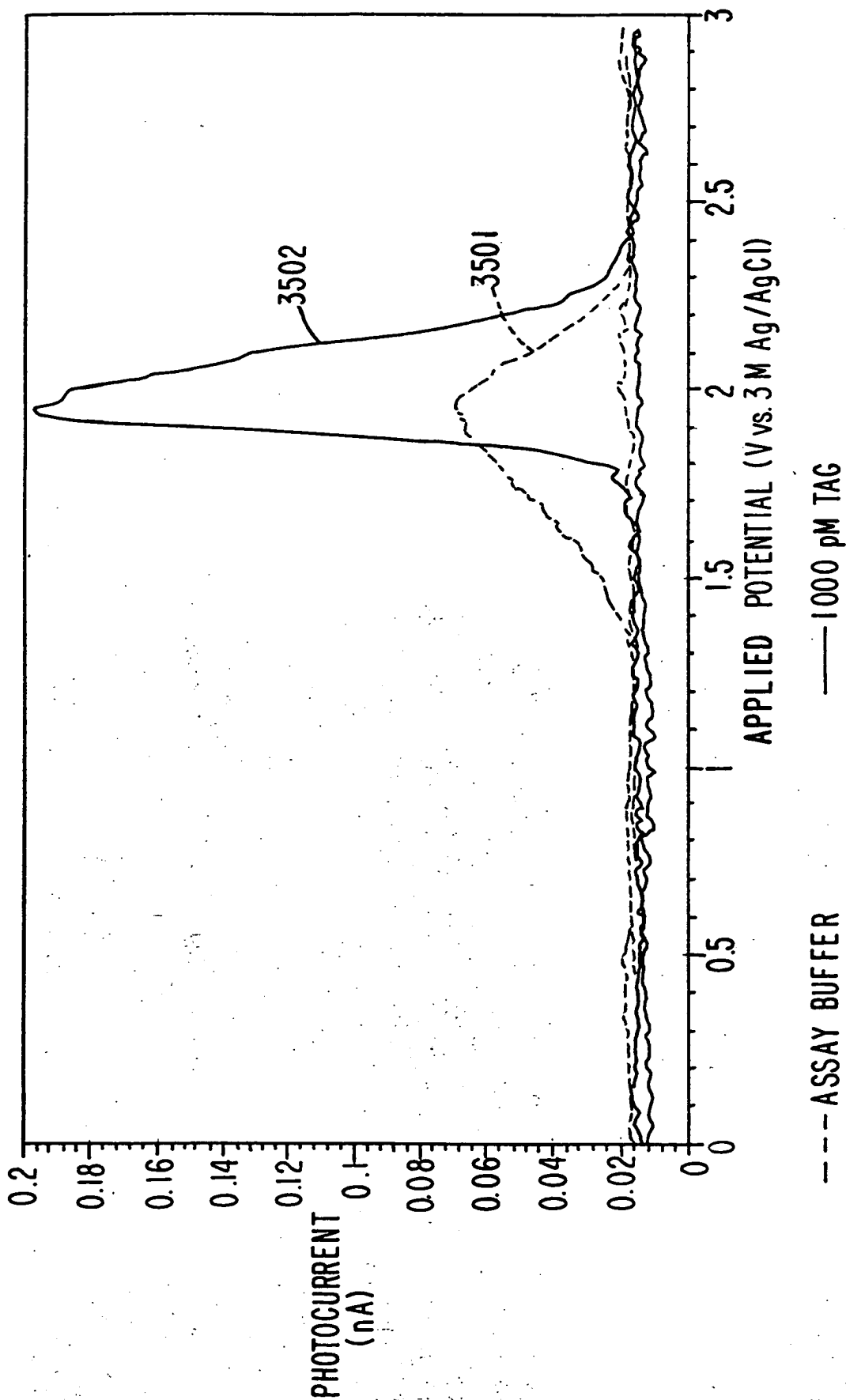


FIG. 36

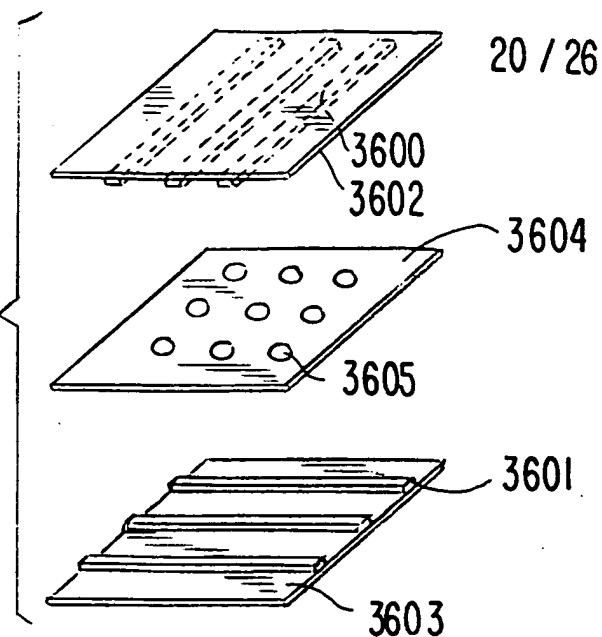


FIG. 37

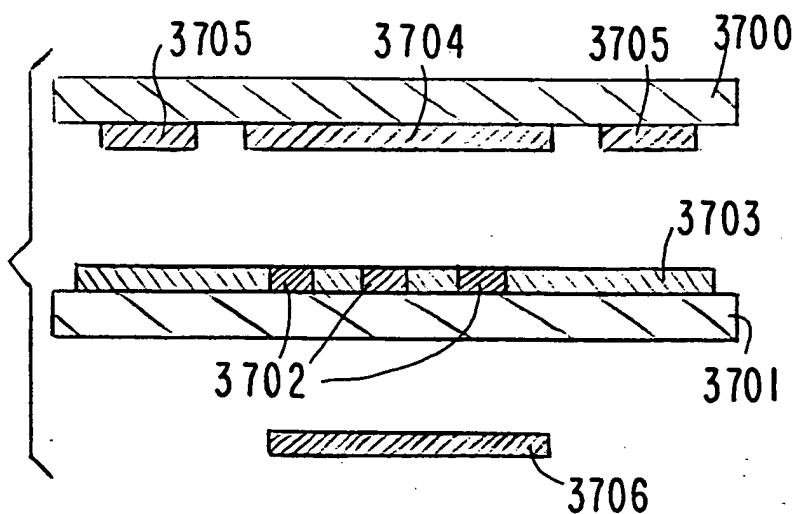


FIG. 38

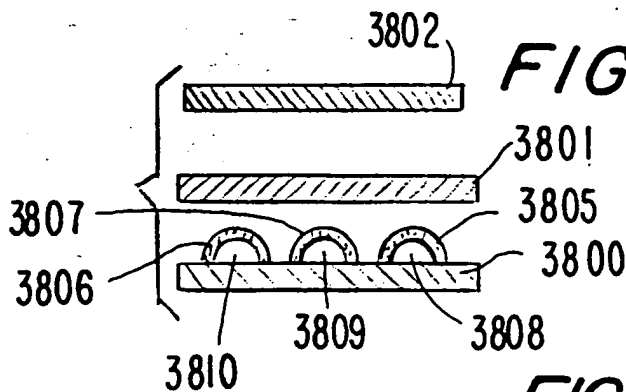


FIG. 39

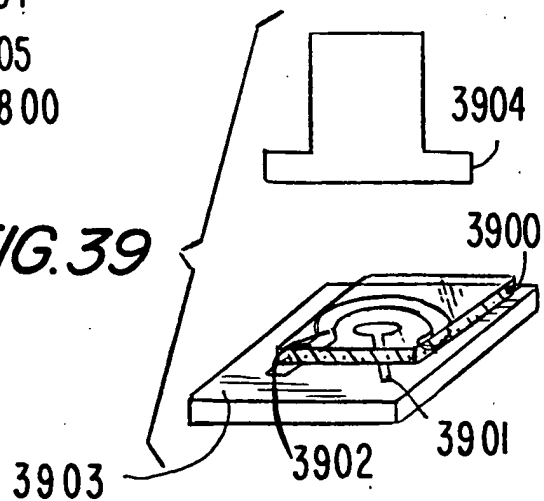


FIG. 40

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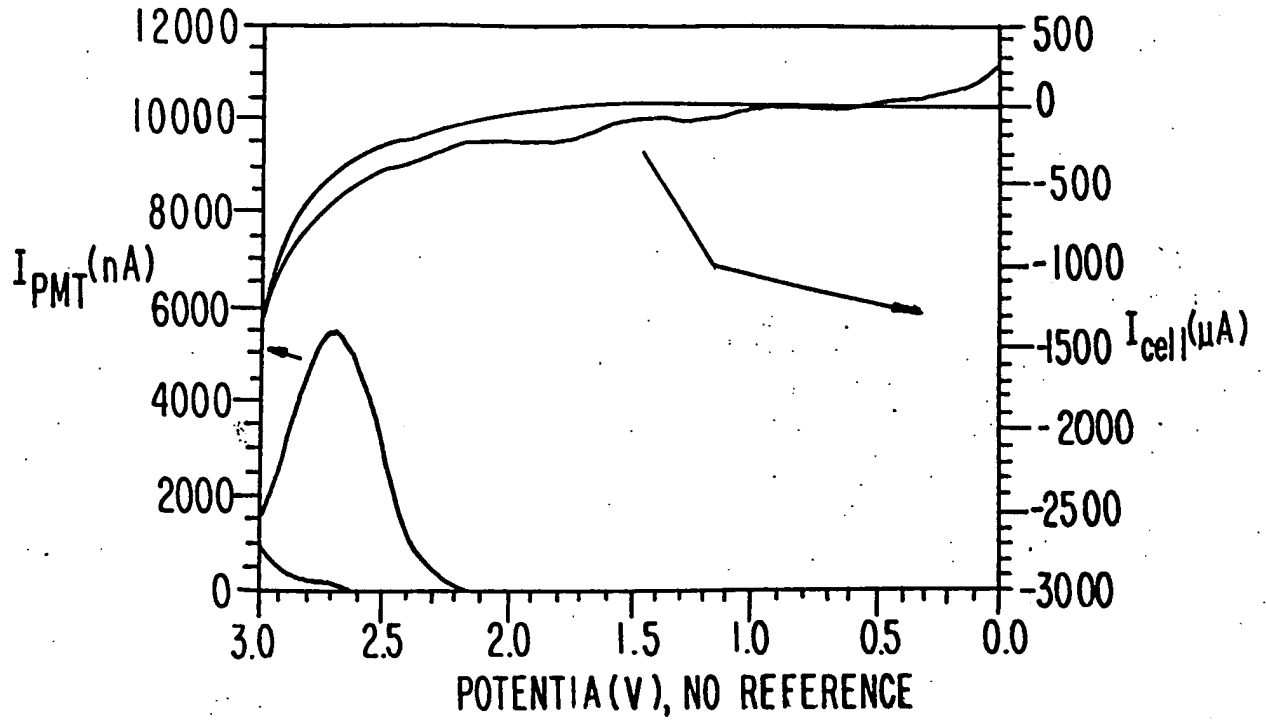
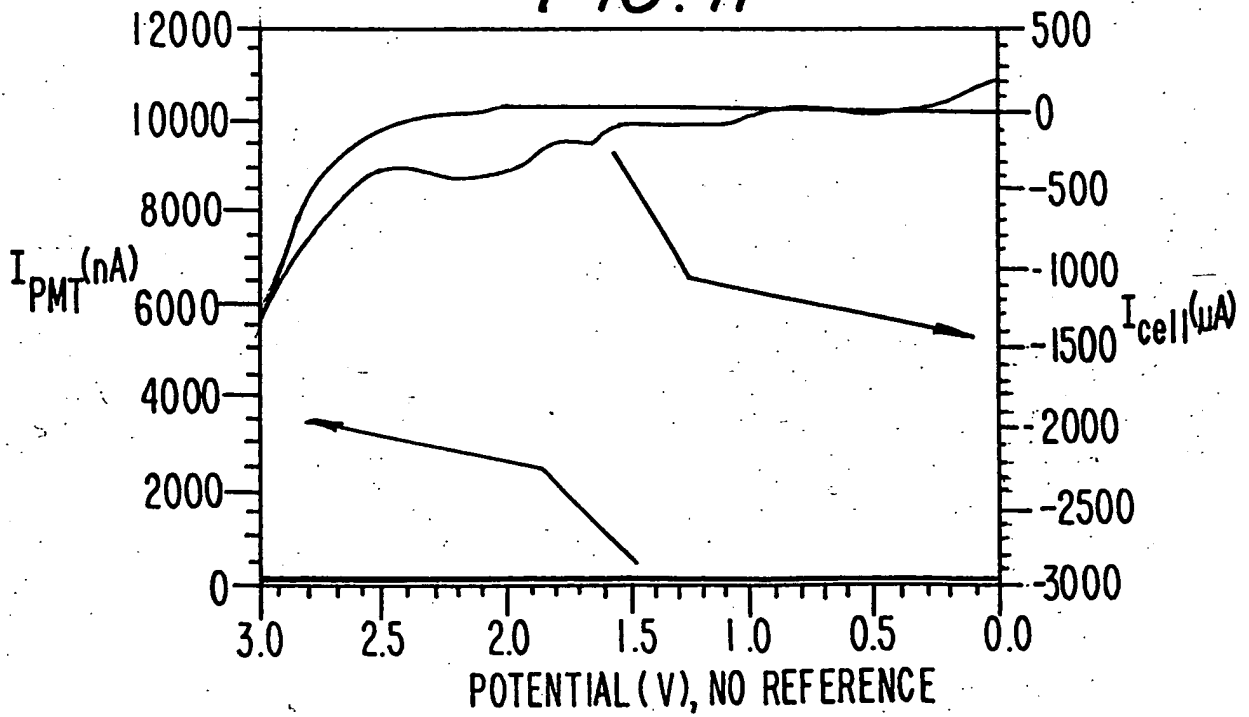


FIG. 41



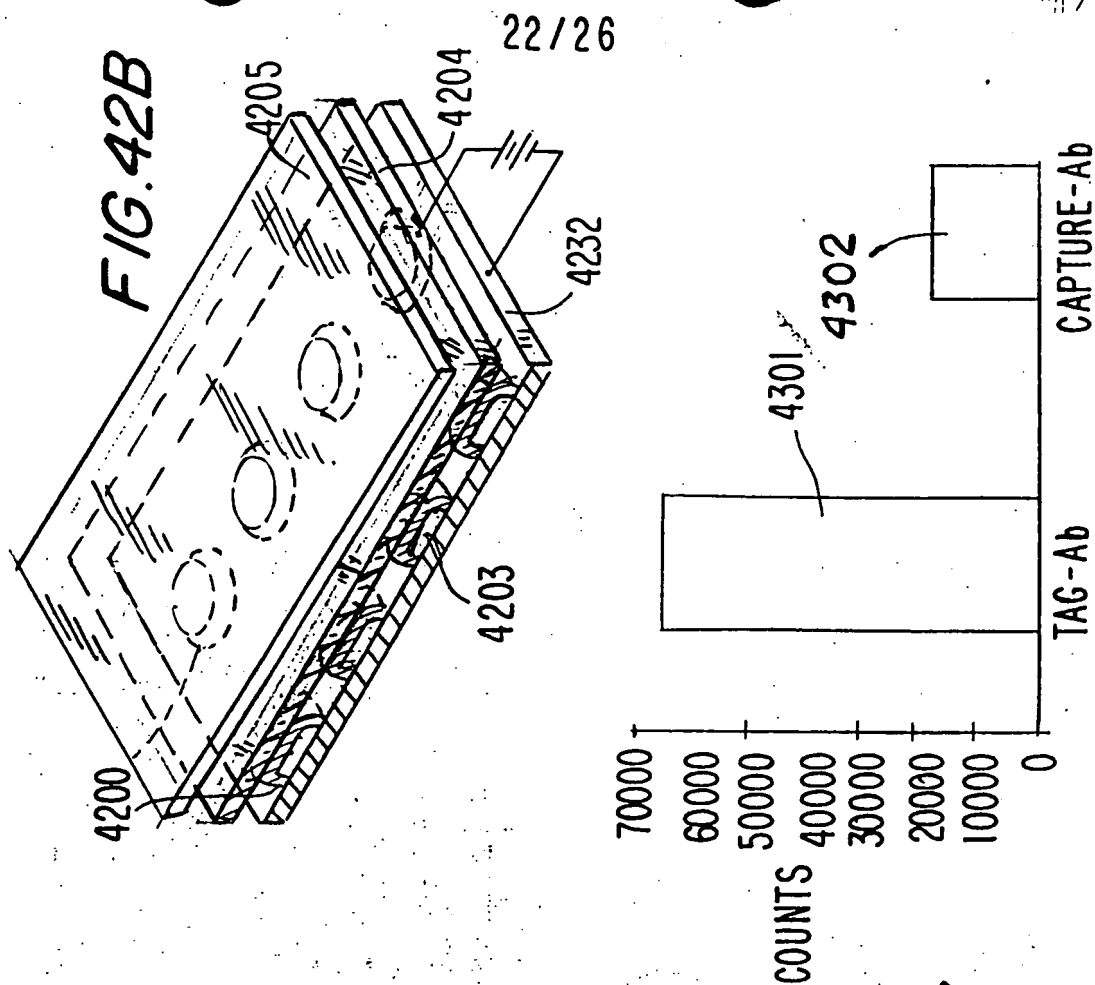
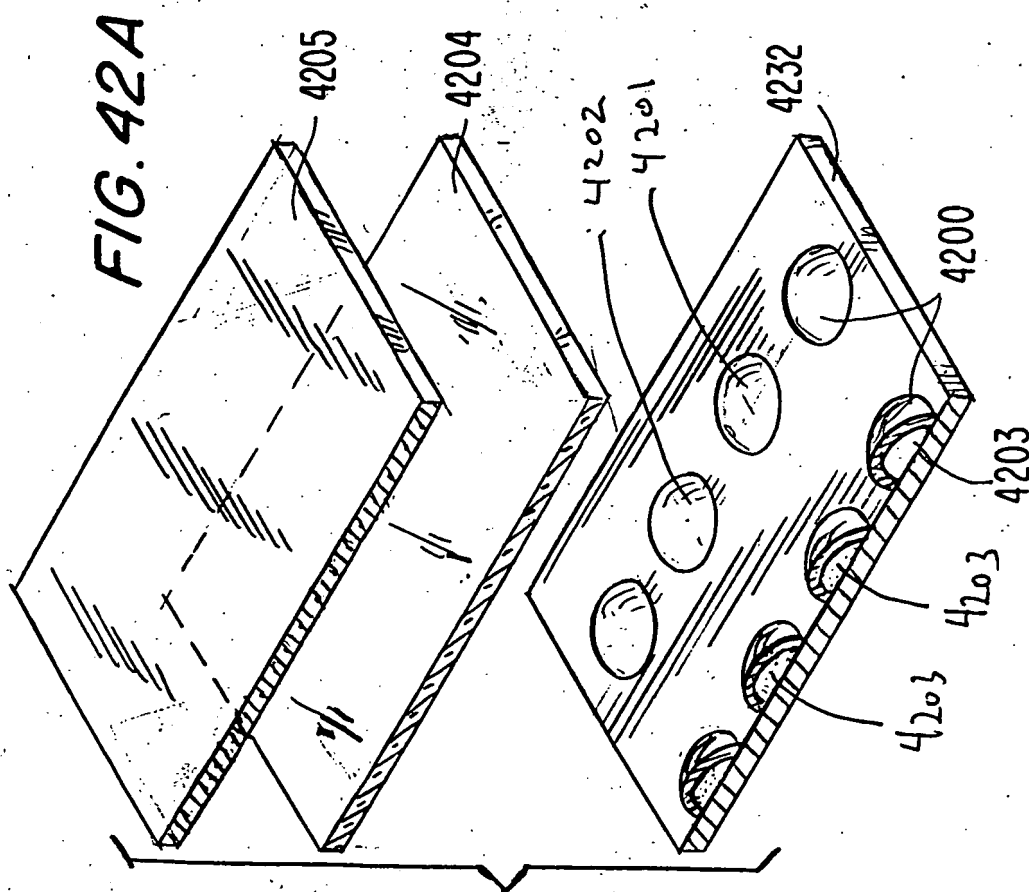


FIG. 44A

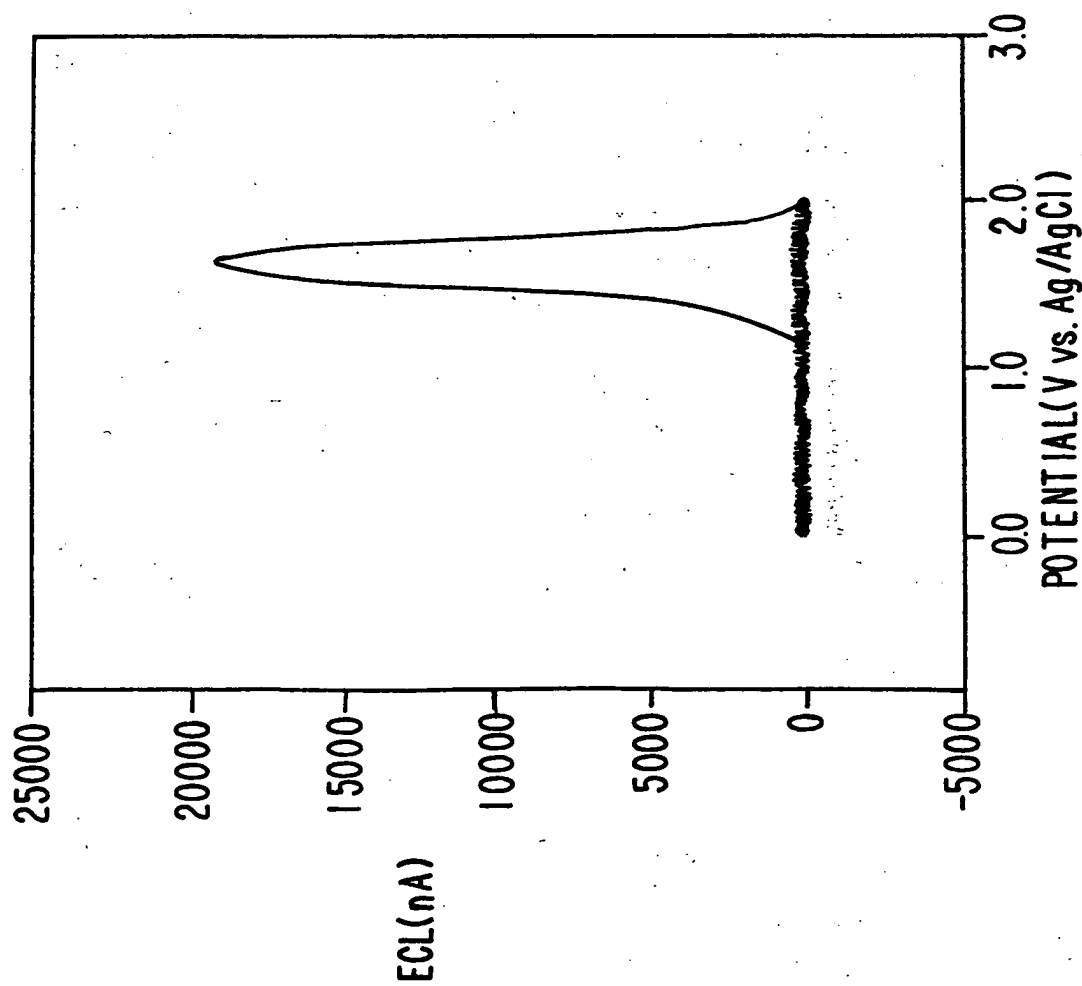
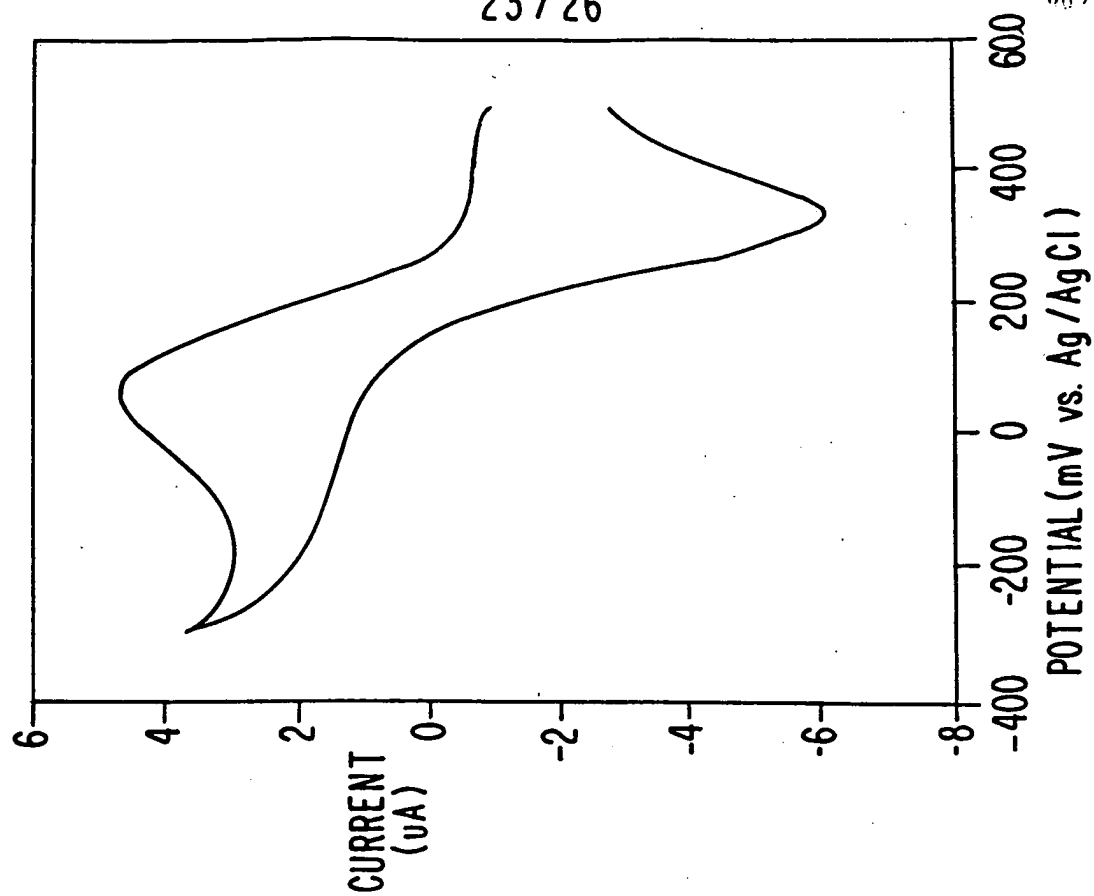


FIG. 44B



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FIG. 45B

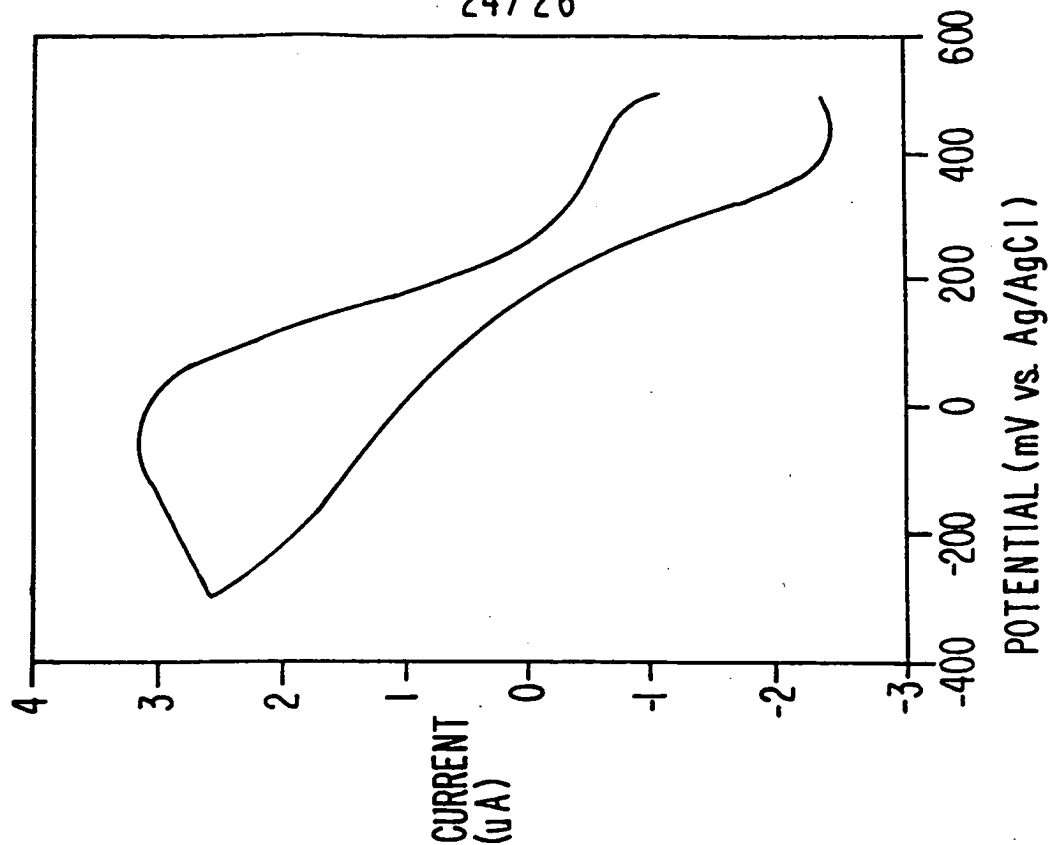


FIG. 45A

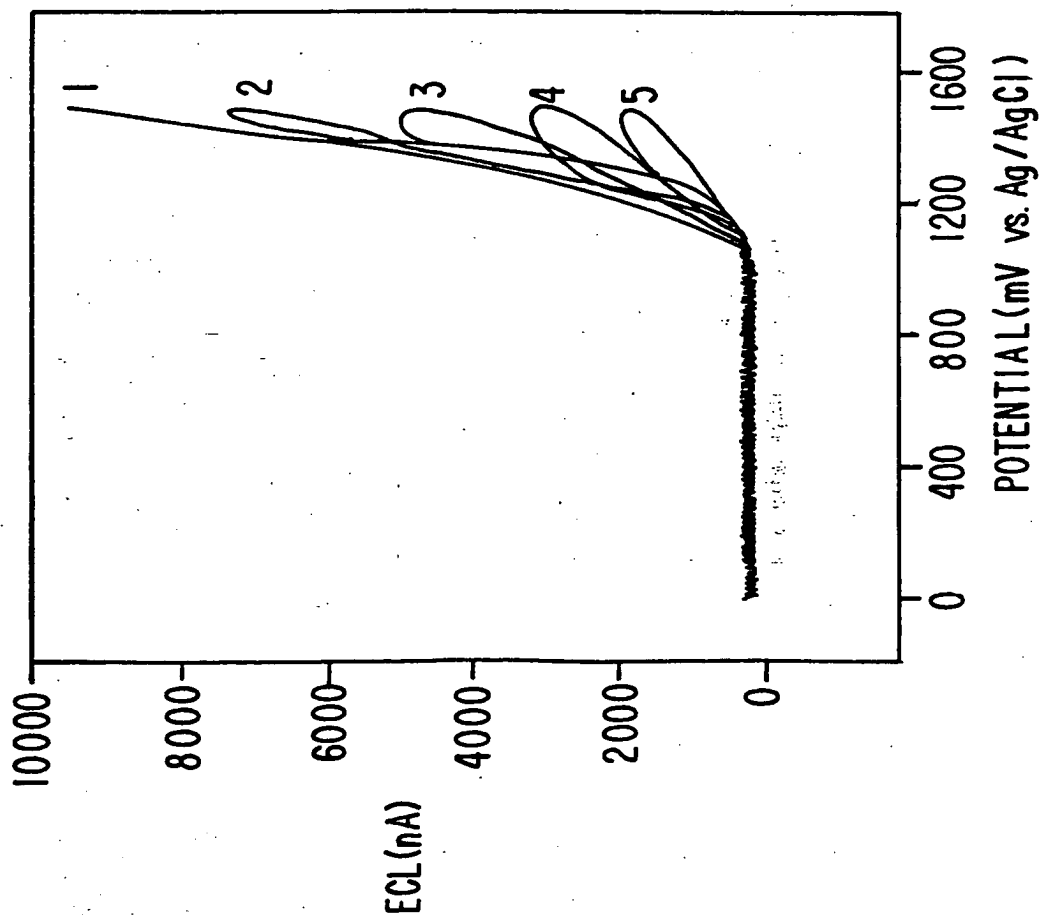


FIG. 46B

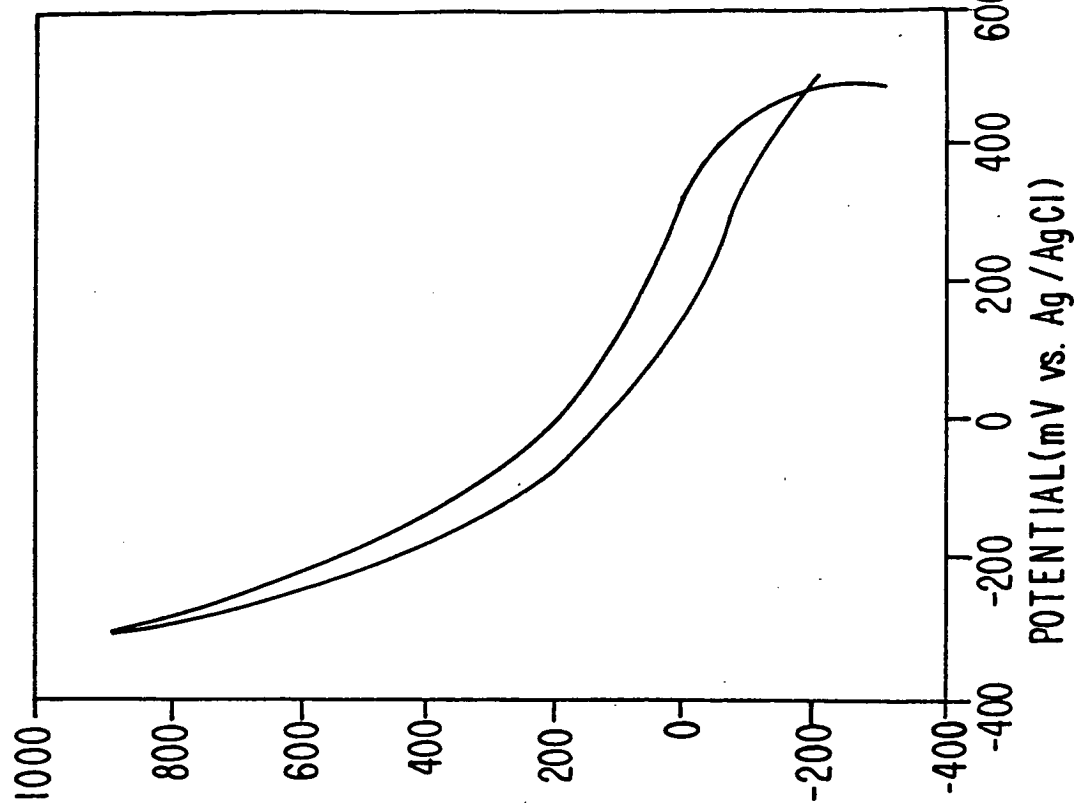


FIG. 46A

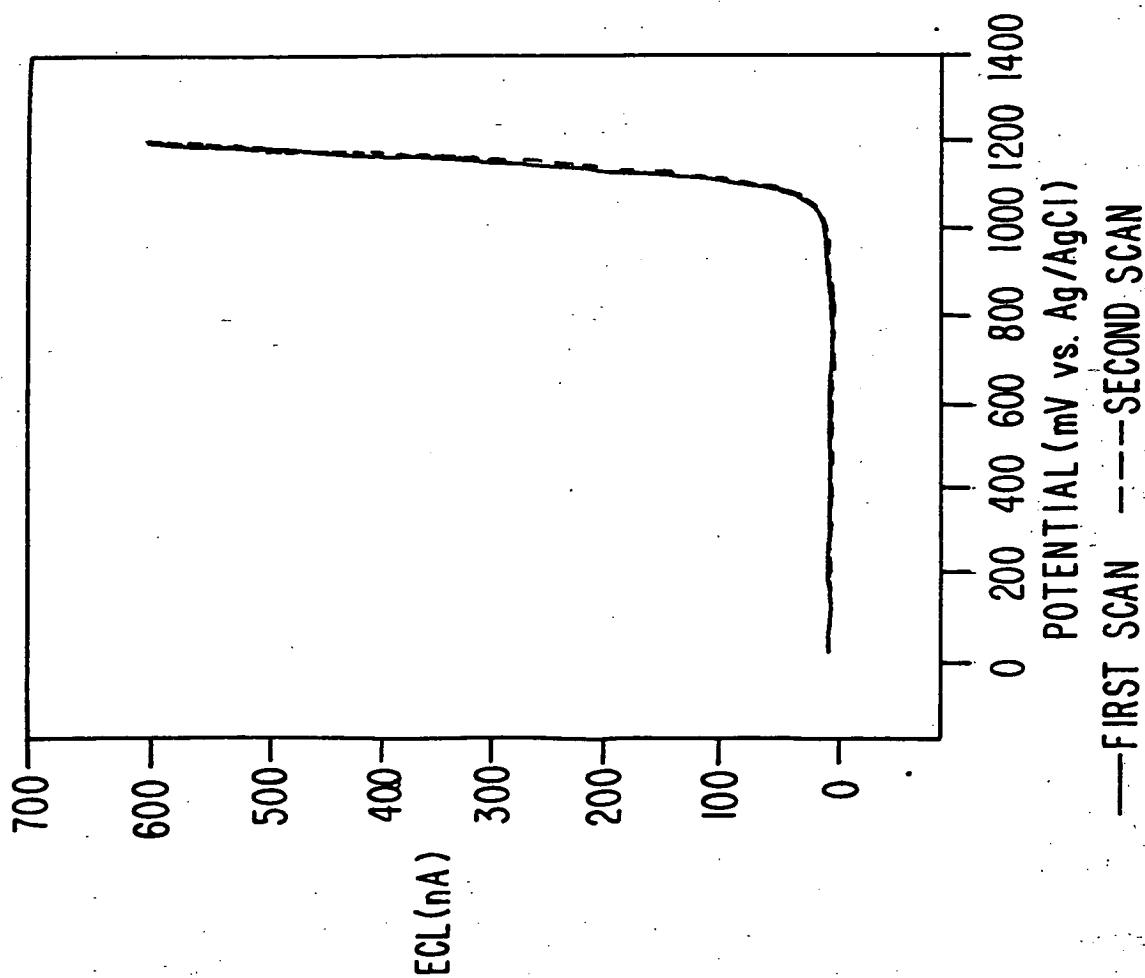


FIG. 47

